## Residential Structure Fire Causes

## Report Parameters:

Report Period: 1/1/05 - 6/30/05 Version: 5.0 Status: All Released: All

Report Filters: No Filters Applied

NOTE: Report Filter Groups are applied to the report SQL as "AND" conditions (i.e. Group 1 AND Group 2 AND Group 3 etc...)

State: NE

Report FDIDs: All

## Residential Structure Fire Causes

**State:** NE **Report Period:** 1/1/05 - 6/30/05

| CODE   | CATEGORY                     | FREQ | FREQ %  | CIV<br>DTHS | CIV<br>DTHS % | CIV | CIV<br>INJS % | FF<br>DTHS | FF DTH<br>% | FF<br>INJS | FF<br>INJS % | PROP LOSS | PROP<br>LOSS % | CONT LOSS | CONT<br>LOSS % | TOTAL LOSS | TOT<br>LOSS % |
|--------|------------------------------|------|---------|-------------|---------------|-----|---------------|------------|-------------|------------|--------------|-----------|----------------|-----------|----------------|------------|---------------|
| 01     | Incendiary, Suspicious       | 25   | 8.96%   | 0           | 0.00%         | 0   | 0.00%         | 0          | 0.00%       | 0          | 0.00%        | 460,050   | 17.13%         | 163,000   | 17.38%         | 623,050    | 17.19%        |
| 02     | Children Playing             | 3    | 1.08%   | 0           | 0.00%         | 0   | 0.00%         | 0          | 0.00%       | 0          | 0.00%        | 7,000     | 0.26%          | 5,500     | 0.59%          | 12,500     | 0.34%         |
| 03     | Smoking                      | 8    | 2.87%   | 0           | 0.00%         | 0   | 0.00%         | 0          | 0.00%       | 0          | 0.00%        | 21,000    | 0.78%          | 300       | 0.03%          | 21,300     | 0.59%         |
| 04     | Heating                      | 33   | 11.83%  | 0           | 0.00%         | 1   | 7.69%         | 0          | 0.00%       | 0          | 0.00%        | 118,000   | 4.39%          | 43,000    | 4.58%          | 161,000    | 4.44%         |
| 05     | Cooking                      | 58   | 20.79%  | 0           | 0.00%         | 1   | 7.69%         | 0          | 0.00%       | 0          | 0.00%        | 9,150     | 0.34%          | 10,252    | 1.09%          | 19,402     | 0.54%         |
| 06     | Electrical Distribution      | 5    | 1.79%   | 0           | 0.00%         | 1   | 7.69%         | 0          | 0.00%       | 0          | 0.00%        | 127,000   | 4.73%          | 75,000    | 8.00%          | 202,000    | 5.57%         |
| 07     | Appliances, Air Conditioning | 3    | 1.08%   | 0           | 0.00%         | 0   | 0.00%         | 0          | 0.00%       | 0          | 0.00%        | 40,400    | 1.50%          | 30,000    | 3.20%          | 70,400     | 1.94%         |
| 08     | Open Flame, Ember, Torch     | 14   | 5.02%   | 1           | 33.33%        | 0   | 0.00%         | 0          | 0.00%       | 0          | 0.00%        | 117,800   | 4.39%          | 6,000     | 0.64%          | 123,800    | 3.42%         |
| 09     | Other Heat, Flame, Spark     | 18   | 6.45%   | 0           | 0.00%         | 0   | 0.00%         | 0          | 0.00%       | 0          | 0.00%        | 56,500    | 2.10%          | 33,150    | 3.53%          | 89,650     | 2.47%         |
| 10     | Other Equipment              | 1    | 0.36%   | 0           | 0.00%         | 0   | 0.00%         | 0          | 0.00%       | 0          | 0.00%        | 0         | 0.00%          | 0         | 0.00%          | 0          | 0.00%         |
| 11     | Natural                      | 7    | 2.51%   | 0           | 0.00%         | 0   | 0.00%         | 0          | 0.00%       | 0          | 0.00%        | 322,500   | 12.01%         | 66,000    | 7.04%          | 388,500    | 10.72%        |
| 12     | Exposure                     | 2    | 0.00%   | 0           | 0.00%         | 0   | 0.00%         | 0          | 0.00%       | 0          | 0.00%        | 500       | 0.02%          | 0         | 0.00%          | 500        | 0.01%         |
| 13     | Unknown Cause                | 104  | 37.28%  | 2           | 66.67%        | 10  | 76.92%        | 0          | 0.00%       | 2          | 100.00%      | 1,405,970 | 52.35%         | 505,680   | 53.92%         | 1,911,650  | 52.75%        |
| Totals |                              | 281  | 100.00% | 3           | 100.00%       | 13  | 100.00%       | 0          | 100.00%     | 2          | 100.00%      | 2,685,870 | 100.00%        | 937,882   | 100.00%        | 3,623,752  | 100.00%       |

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